

App No.: 09/908085 Inventor: Sanjai SINGH Title: GRAPHICAL SUBCLASSING

Docket No.: MWS-U/4

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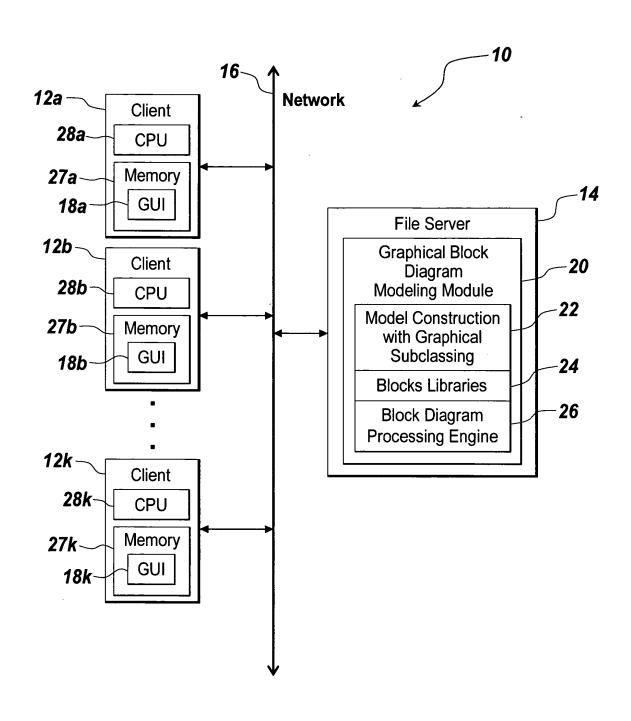


Fig. 1



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	Simulink Library Browser File Edit View Help The Find		
	Continuous: simulink3/Continuous		
24	Simulink	## F Out ## F Out ## F Out ## F Out	Continuous Discrete 32 Functions & Tables Math Nonlinear 32 Signals & Systems Sinks 32 Sources
	Ready		

Fig. 2A



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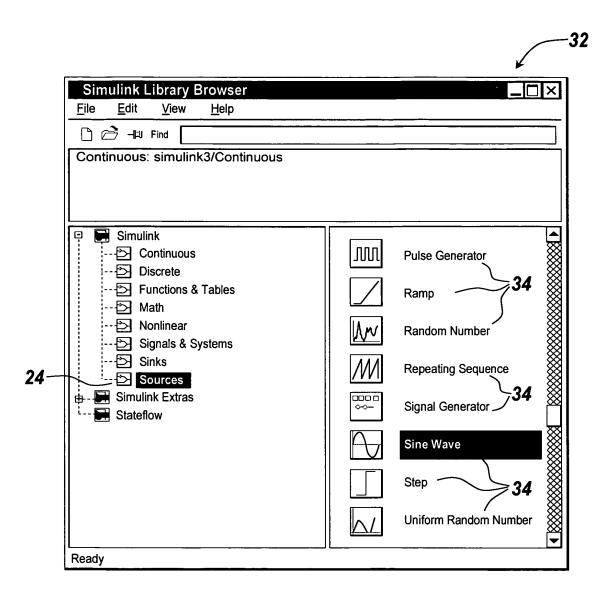
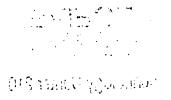


Fig. 2B



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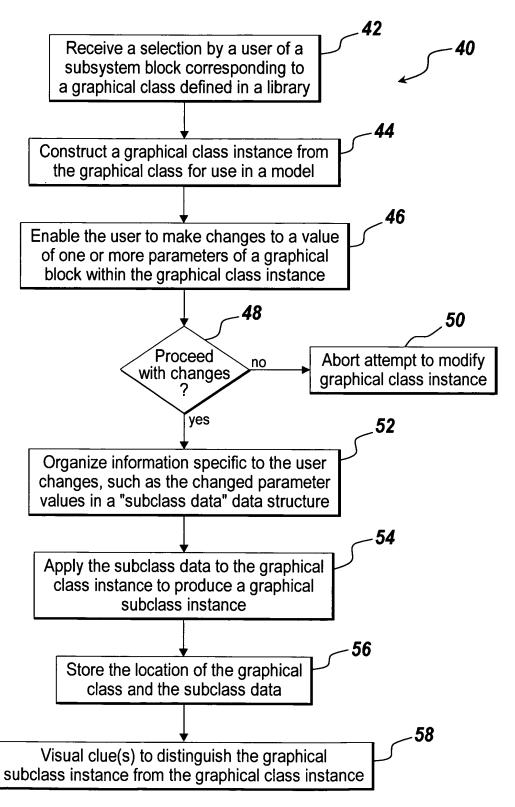


Fig. 3

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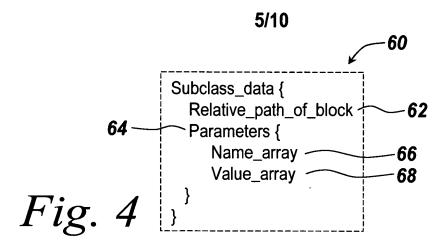
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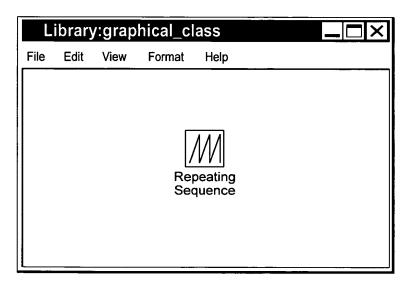


Fig. 5A

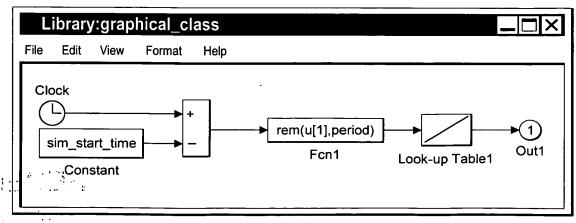


Fig. 5B



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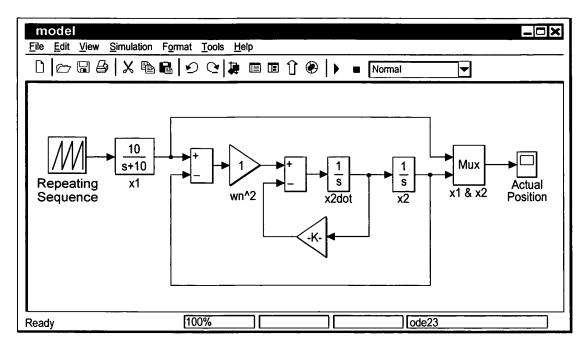


Fig. 5C

Repeating ta	able (mask)	l
	eating sequence of numbers specified in a tage of time should be monotonically increasing.	able of time-value
Parameters Time values		
[02]		
Output value	es:	
[0 2]		

Fig. 5D

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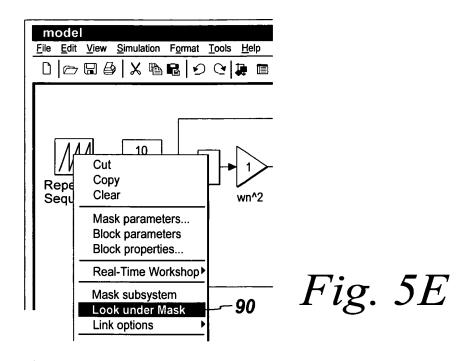


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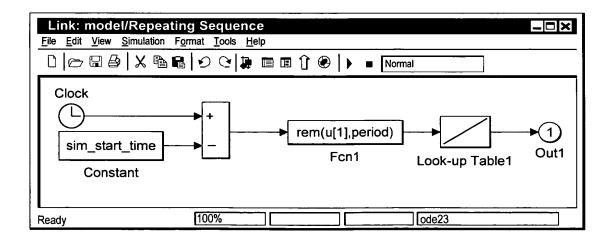


Fig. 5F



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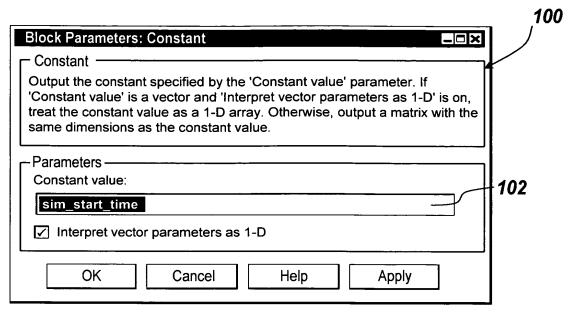


Fig. 5G

	100
Block Parameters: Constant □□ 🗷	J
Constant ———	
Output the constant specified by the 'Constant value' parameter. If 'Constant value' is a vector and 'Interpret vector parameters as 1-D' is on, treat the constant value as a 1-D array. Otherwise, output a matrix with the same dimensions as the constant value.	
- Parameters	
Constant value:	102
0	102
✓ Interpret vector parameters as 1-D	
OK Cancel Help Apply	
104 Fig. 5H	



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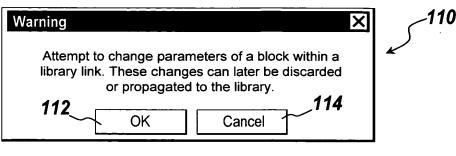


Fig. 5*I*

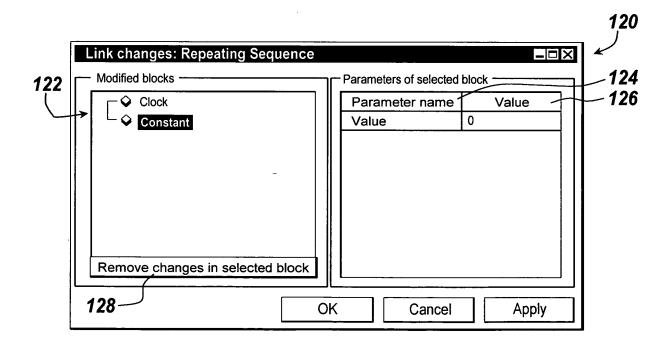


Fig. 5J

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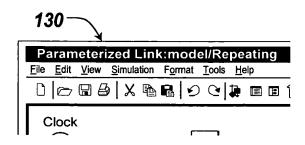


Fig. 5K

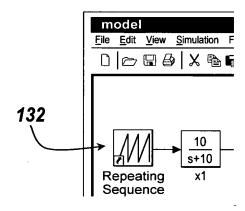


Fig. 5L

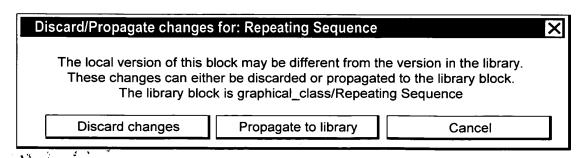


Fig. 5M

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